

Fig. 4A

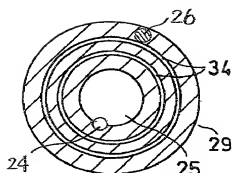


Fig. 4B

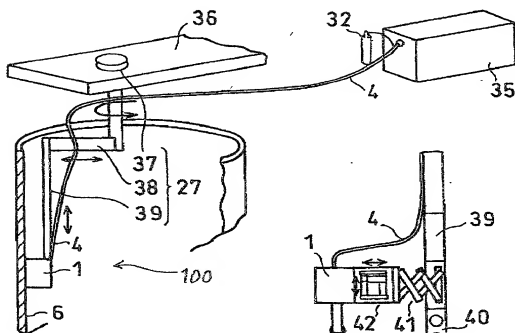


Fig. 3A

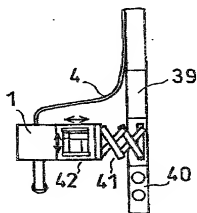


Fig. 3B

LASER OSCILLATOR	WAVELENGTH	OUTPUT POWER	PROCESS SPEED	WELDING WIRE	WIRE FEEDING SPEED
	1.06 μm	0.5~ 4.0 kW	0.1~5 m/min	ϕ 0.4~ 1.0 mm	0.5~8 m/min

YAG LASER

Fig. 5

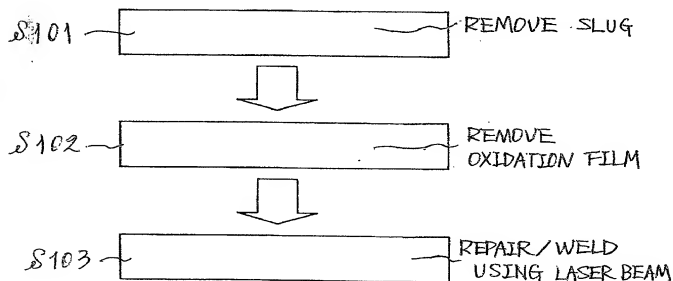


Fig. 6

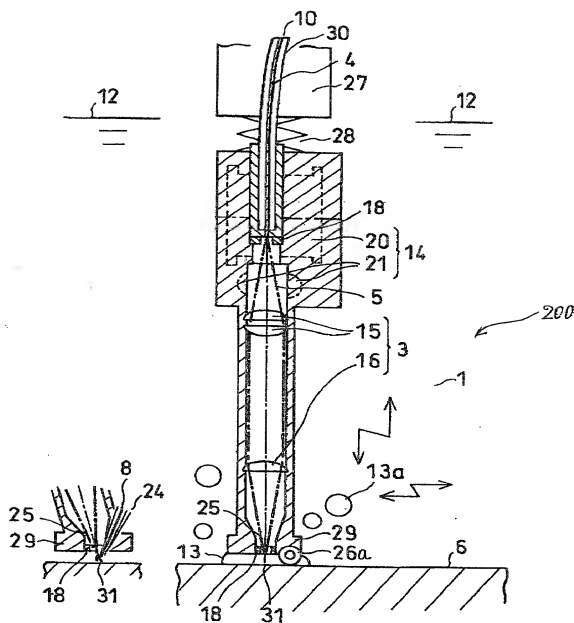


Fig. 7B

Fig. 7A

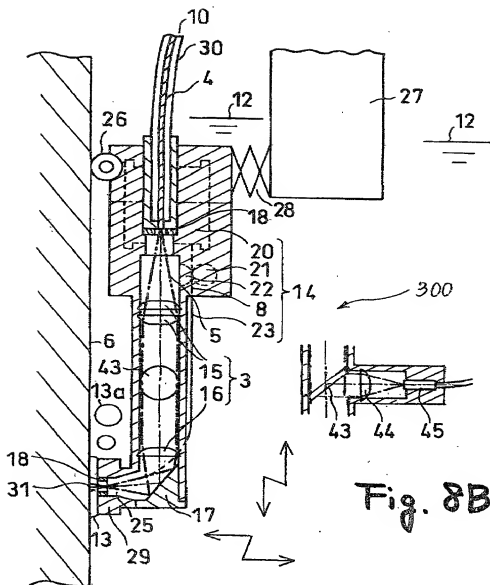


Fig. 8A

Fig. 8B